



TEXAS BRINE COMPANY, LLC

InSAR Reflectors Swamp Based

February - July of 2013

FENSTERMAKER, LLC

JOB NO. 2139115.00C

FEBRUARY

MARCH 2013

InSAR Reflectors Swamp Based	Time of Measurement	Visual Gauge Reading	Separation from Water to Top Reflector Surface	Adjusted Elevation of Reflector Surface to 0.0 Gauge	Time of Measurement	Visual Gauge Reading	Separation from Water to Top Reflector Surface	Adjusted Elevation of Reflector Surface to 0.0 Gauge
AR-2	13:55	1.100	2.480	3.580	9:52	4.53	1.22	5.75
AR-3	12:11	1.000	5.520	6.520	11:00	0.57	4.89	5.46
AR-4	11:32	1.000	5.880	6.880	9:00	0.41	4.66	5.07
AR-5	14:25	Base Below Water			Not Found			X
AR-9	14:31	Base Below Water			10:25	X	7.82	7.82
AR-10	14:47	1.100	4.460	5.560	9:30	0.65	5.01	5.66
AR-11	13:28	1.100	0.810	1.910	Not Found			X
AR-12	13:57	1.100	6.730	7.830	9:36	0.57	6.80	7.37
AR-14	9:34	1.000	5.580	6.580	Not Found			X
AR-15	13:36	1.100	1.680	2.780				X
AR-16	Destroyed							X
AR-18	12:39	1.100	3.840	4.940	10:42	0.55	4.41	5.75

Survey Notes:

AR-2 Gauge is 1.2 ft underwater. The Visual Gauge reading is derived by adding 1.2 ft. to length of gauge 3.33 ft (1.2 + 3.33 = 4.53)  
An additional extension pole may have been added to this reflector.

AR-9 An additional extension pole may have been added to this reflector.

AR-18 Outside the containment levee.